

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| S1 | 19 | "direct sequence spread spectrum encoding" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/11 10:15 |
| S2 | 9 | "direct sequence spread spectrum encoding" and @ad<"19990730" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/01 11:23 |
| S3 | 6 | ((("20040052301") or ("5101406") or ("5809060"))).PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/11 11:25 |
| S4 | 0 | (combine join add mix) near (spread adj signal) near ((audio voice music sound) adj signal) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/11 11:26 |
| S5 | 0 | (combine join add mix) near (spread adj signal) near (audio voice music sound) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/11 11:26 |
| S6 | 0 | (combine join add mix overlay) near (spread adj signal) near (audio voice music sound) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/11 11:26 |
| S7 | 0 | (combine join add mix overlay superimpose) near (spread adj signal) near (audio voice music sound) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/11 11:27 |
| S8 | 0 | (combine join add mix overlay superimpose) near (spread adj signal) same (audio voice music sound) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/11 11:27 |
| S9 | 5 | (combine join add mix overlay superimpose) near (spread adj signal) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/11 13:50 |
| S10 | 1318 | spread adj signal and chip | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/11 14:00 |

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| S11 | 559 | spread adj signal and chip adj rate | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/11 13:51 |
| S12 | 24 | spread adj signal and chip and ("12 bit" "twelve bit" "12-bit" "tweleve-bit") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/11 13:56 |
| S13 | 1957954 | WO 98/32248 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/11 13:56 |
| S14 | 0 | WO98/32248 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/11 13:56 |
| S15 | 0 | 98/32248 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/11 13:56 |
| S16 | 137 | "32248" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/11 13:57 |
| S17 | 10 | barclay-michael.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/11 13:59 |
| S18 | 2 | ("5539705").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/11 13:59 |
| S19 | 56 | spread adj signal and chip and "4095" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/11 14:00 |
| S20 | 5 | spread adj signal and "4095" adj chip! | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/11 14:22 |

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| S21 | 0 | (second 2nd) adj ("pseudo-code" "pseudo code") near orthogonal and spread adj signal | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/11 14:23 |
| S22 | 0 | ((second 2nd) adj ("pseudo-code" "pseudo code") near orthogonal) and spread adj signal | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/11 14:24 |
| S23 | 0 | ((second 2nd) adj ("pseudo-code" "pseudo code") near orthogonal) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/11 14:24 |
| S24 | 0 | ((second 2nd) adj ("pseudo-code" "pseudo code") same orthogonal) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/11 14:24 |
| S25 | 0 | (second 2nd) adj ("pseudo-code" "pseudo code") same (opposite orthogonal) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/11 14:24 |
| S26 | 14 | (second 2nd) near (spread adj signal) same (opposite orthogonal) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/01/11 14:25 |
| S27 | 1792 | "direct sequence spread spectrum" and @ad<"19990730" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/01 11:23 |
| S28 | 373 | "direct sequence spread spectrum" and (audio music sound) and @ad<"19990730" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/01 11:23 |
| S29 | 45 | "direct sequence spread spectrum" and (audio music sound) and "spread signal" and @ad<"19990730" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/01 11:23 |
| S30 | 45 | "direct sequence spread spectrum" and (audio music sound) and "spread signal" and @ad<"19990730" | US-PGPUB; USPAT | OR | OFF | 2005/06/01 11:25 |

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| S31 | 14 | "direct sequence spread spectrum" and (audio music sound) and (speaker reproduction) and "spread signal" and @ad<"19990730" | US-PGPUB; USPAT | OR | OFF | 2005/06/01 11:25 |
| S32 | 19 | ("5029185" "5278863" "5319673" "5485485" "5572332" "5592471" "5794138" "5838669" "5926510" "5930706" "6035433" "6044166" "6064441" "6128330" "6144707" "6198748" "6282412" "6333926" "6549241").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/01 11:38 |
| S33 | 2 | ((("6728202") or ("6370666"))).PN. | US-PGPUB; USPAT | OR | OFF | 2005/06/01 11:49 |
| S34 | 30 | ((("5,539,705") or ("5,412,620") or ("5,136,613") or ("2,660,662") or ("3,651,471") or ("3,732,536") or ("3,742,463") or ("3,845,391") or ("4,025,851") or ("4,237,449") or ("4,514,725") or ("4,642,685") or ("4,718,106") or ("4,750,034") or ("4,807,031") or ("4,846,693") or ("4,923,428") or ("4,945,412") or ("5,108,341") or ("5,113,437") or ("5,191,615") or ("5,412,620") or ("5,436,941") or ("5,450,490") or ("5,479,442") or ("5,499,265") or ("5,579,124") or ("5,687,191") or ("5,719,937") or ("5,774,452") or ("5,822,360") or ("5,828,325") or ("5,848,155") or ("5,930,369") or ("5,960,398") or ("5,963,909"))).PN. | US-PGPUB; USPAT | OR | OFF | 2005/06/01 11:51 |
| S35 | 0 | vibrating adj (media audio sound music) adj player | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/02 08:07 |
| S36 | 2 | vibrating adj player | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/02 08:07 |
| S37 | 0 | movment with (music audio sound voice) adj player | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/02 08:10 |
| S38 | 9 | vibrating adj alert with (music sound audio) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/02 08:10 |

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| S39 | 2 | vibrating adj alert with (music sound audio) and @ad<"19990730" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/02 10:22 |
| S40 | 82 | vibrating adj alert and @ad<"19990730" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/02 10:22 |
| S41 | 72 | vibrating adj alert and @ad<"19990730" | US-PGPUB; USPAT | OR | OFF | 2005/06/02 10:25 |
| S42 | 2 | moving adj animal same (audio music sound) and @ad<"19990730" | US-PGPUB; USPAT | OR | OFF | 2005/06/02 10:41 |
| S43 | 7 | (audio sound music) near (activated responsive) near (toy) and @ad<"19990730" | US-PGPUB; USPAT | OR | OFF | 2005/06/02 11:21 |
| S44 | 146 | (hiding masking) with data with (audio sound music) and @ad<"19990730" | US-PGPUB; USPAT | OR | OFF | 2005/06/02 11:40 |
| S45 | 0 | ("wo973331").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/02 11:40 |
| S46 | 0 | wo973331 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/02 11:40 |
| S47 | 0 | wo9733391 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/02 11:40 |
| S48 | 6 | "9733391" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/02 11:54 |
| S49 | 147 | "5450490" | US-PGPUB; USPAT | OR | OFF | 2005/06/02 11:54 |
| S50 | 4 | ((("5450490") or ("5473631"))).PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/06/02 11:56 |
| S51 | 9 | ("3885217" "4980917" "5212551" "5293369" "5319735" "5384856" "5450490" "5450494" "5473631").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/06/02 13:33 |

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| S52 | 2689 | ((375/146,150,238) or (700/94)). CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/10/21 12:51 |
| S53 | 1126 | S52 and @ad<"19990730" | US-PGPUB; USPAT | OR | OFF | 2005/10/21 12:51 |
| S54 | 1 | ("6850555").PN. | US-PGPUB; USPAT | OR | OFF | 2005/10/21 13:36 |
| S55 | 36 | ("2660662" "3651471" "3732536" "3742463" "3845391" "4025851" "4237449" "4514725" "4642685" "4718106" "4750034" "4807031" "4846693" "4923428" "4945412" "5108341" "5113437" "5136613" "5191615" "5412620" "5436941" "5450490" "5479442" "5499265" "5539705" "5579124" "5687191" "5719937" "5774452" "5822360" "5828325" "5848155" "5930369" "5960398" "5963909").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/10/21 12:57 |
| S56 | 1 | ("6850555").URPN. | USPAT | OR | OFF | 2005/10/21 13:00 |
| S57 | 433 | (375/141).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/10/21 13:00 |
| S58 | 226 | S57 and @ad<"19990730" | US-PGPUB; USPAT | OR | OFF | 2005/10/21 13:00 |
| S59 | 5 | "spread spectrum" with toy and @ad<"19990730" | US-PGPUB; USPAT | OR | OFF | 2005/10/21 13:20 |
| S60 | 16 | ("4679789" "4712184" "4840602" "4857030" "4923428" "5021878" "5109222" "5142803" "5191615" "5195920" "5270480" "5281143" "5289273" "5388493" "5479564" "5752880").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/10/21 13:17 |
| S61 | 355 | (446/175).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/10/21 13:20 |
| S62 | 4 | S61 and spread and @ad<"19990730" | US-PGPUB; USPAT | OR | OFF | 2005/10/21 13:20 |
| S63 | 26 | ("4679789" "4712184" "4840602" "4857030" "4923428" "5021878" "5109222" "5142803" "5191615" "5195920" "5270480" "5281143" "5289273" "5388493" "5479564" "5752880").PN. OR ("6290566"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/10/21 13:34 |
| S64 | 433 | (375/141).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/10/21 13:36 |
| S65 | 226 | S64 and @ad<"19990730" | US-PGPUB; USPAT | OR | OFF | 2005/10/21 13:36 |

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| S66 | 1 | S65 and toy | US-PGPUB; USPAT | OR | OFF | 2005/10/21 13:36 |
| S67 | 32 | (control with toy) and "spread spectrum" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/21 13:45 |
| S68 | 2 | "20040169581" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/21 13:46 |
| S69 | 1 | ("6737957").PN. | US-PGPUB; USPAT | OR | OFF | 2005/10/21 13:46 |
| S70 | 19 | ("4840602" "4972471" "5113437" "5191615" "5213337" "5270480" "5319735" "5581800" "5719619" "5752880" "5822360" "5822432" "5828325" "5832119" "5893067" "5905800" "5933798" "5940135" "5943422").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/10/21 13:46 |
| S71 | 1 | ("4,840,602").PN. | US-PGPUB; USPAT | OR | OFF | 2005/11/14 12:48 |
| S72 | 1 | "removable rom".ti. | US-PGPUB; USPAT | OR | OFF | 2005/11/14 12:48 |
| S73 | 0 | "detachable rom".ti. | US-PGPUB; USPAT | OR | OFF | 2005/11/14 12:48 |
| S74 | 17 | "detachable memory".ti. and @ad<"19990730" | US-PGPUB; USPAT | OR | OFF | 2005/11/14 12:49 |
| S75 | 1 | "removable memory" with toy and @ad<"19990730" | US-PGPUB; USPAT | OR | OFF | 2005/11/14 12:50 |